Name of Work:Restoration and Improvements of Balance Roads Ananthapura village, Prakruthi layout, Nisarga layout and surrounding areas in ward no-03 of Yelahanka New town Sub division

Detailed Measurements

Measurement Recorded On:

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
1	Earthwork excavation by manual means for roads, drains & similar works in ordinary soil excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications.						
	RCC Drain						
	Duo Marvel						
	4th Main Rd						
	RHS						
	Ch: 0.00m to 30.00m	1	30.00	1.10	1.00	33.00	
	Ch: 30.00m to 51.00m	1	21.00	1.10	1.00	23.10	
	LHS						
	Ch: 0.00m to 30.00m	1	30.00	1.10	1.00	33.00	
	Ch: 30.00m to 56.70m	1	26.70	1.10	1.00	29.37	
	Ch: 56.70m to 62.00m	1	5.30	1.10	1.00	5.83	
	Ch: 62.00m to 92.00m	1	30.00	1.10	1.00	33.00	
	Ch: 92.00m to 94.80m	1	2.80	1.10	1.00	3.08	
	Ch: 94.80m to 98.60m	1	3.80	1.10	1.00	4.18	
	Ch: 98.60m to 128.60m	1	30.00	1.10	1.00	33.00	
	Ch: 128.60m to 158.60m	1	30.00	1.10	1.00	33.00	
	Ch: 158.60m to 181.10m	1	22.50	1.10	1.00	24.75	
	Ch: 181.10m to 190.20m	1	9.10	1.10	1.00	10.01	
	Ch: 190.20m to 220.20m	1	30.00	1.10	1.00	33.00	
	Ch: 220.20m to 236.70m	1	16.50	1.10	1.00	18.15	
	Ch: 236.70m to 245.10m	1	8.40	1.10	1.00	9.24	
	Ch: 245.10m to 254.20m	1	9.10	1.10	1.00	10.01	
	Ch: 254.20m to 263.20m	1	9.00	1.10	1.00	9.90	
	Ch: 263.20m to 272.40m House Gap		9.20				
	Ch: 272.40m to 290.70m	1	18.30	1.10	1.00	20.13	
	Ch: 290.70m to 300.20m	1	9.50	1.10	1.00	10.45	
	Ch: 300.20m to 330.20m	1	30.00	1.10	1.00	33.00	
	Ch: 330.20m to 340.00m	1	9.80	1.10	1.00	10.78	
	5th Cross Rd						
	RHS						
	Ch: 0.00m to 30.00m	1	30.00	1.10	1.00	33.00	
	Ch: 30.00m to 40.00m	1	10.00	1.10	1.00	11.00	
	Ch: 40.00m to 49.00m	1	9.00	1.10	1.00	9.90	

Contractor

Consultant

Asst. Engineer

Asst. Exec. Engineer

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
	Ch: 49.00m to 79.00m	1	30.00	1.10	1.00	33.00	
	Ch: 79.00m to 109.00m	1	30.00	1.10	1.00	33.00	
	Ch: 109.00m to 126.00m	1	17.00	1.10	1.00	18.70	
	Ch: 126.00m to 138.30m House Gap		12.30				
	Ch: 138.30m to 168.30m	1	30.00	1.10	1.00	33.00	
	Ch: 168.30m to 198.30m	1	30.00	1.10	1.00	33.00	
	Ch: 198.30m to 228.30m	1	30.00	1.10	1.00	33.00	
	Ch: 228.30m to 248.30m	1	20.00	1.10	1.00	22.00	
	Ch: 248.30m to 278.30m	1	30.00	1.10	1.00	33.00	
	Ch: 278.30m to 285.80m	1	7.50	1.10	1.00	8.25	
	LHS						
	Ch: 0.00m to 30.00m	1	30.00	1.10	1.00	33.00	
	Ch: 30.00m to 33.00m	1	3.00	1.10	1.00	3.30	
	Ch: 33.00m to 45.20m	1	12.20	1.10	1.00	13.42	
	Ch: 45.20m to 75.20m	1	30.00	1.10	1.00	33.00	
	Ch: 75.20m to 105.20m	1	30.00	1.10	1.00	33.00	
	Ch: 105.20m to 135.20m	1	30.00	1.10	1.00	33.00	
	Ch: 135.20m to 145.10m	1	9.90	1.10	1.00	10.89	
	Ch: 145.10m to 157.70m Rd Gap		12.60				
	Ch: 157.70m to 187.70m	1	30.00	1.10	1.00	33.00	
	Ch: 187.70m to 217.70m	1	30.00	1.10	1.00	33.00	
	Ch: 217.70m to 247.70m	1	30.00	1.10	1.00	33.00	
	Ch: 247.70m to 277.70m	1	30.00	1.10	1.00	33.00	
	Ch: 277.70m to 282.70m	1	5.00	1.10	1.00	5.50	
	13th Cross Rd						
	LHS						
	Ch: 0.00m to 30.00m	1	30.00	1.00	1.00	30.00	
	Ch: 30.00m to 60.00m	1	30.00	1.00	1.00	30.00	
	Ch: 60.00m to 90.00m	1	30.00	1.00	1.00	30.00	
	Ch: 90.00m to 101.00m	1	11.00	1.00	1.00	11.00	
	RHS						
	Ch: 0.00m to 30.00m	1	30.00	1.00	1.00	30.00	
	Ch: 30.00m to 60.00m	1	30.00	1.00	1.00	30.00	
	Ch: 60.00m to 90.00m	1	30.00	1.00	1.00	30.00	
	Ch: 90.00m to 91.00m	1	1.00	1.00	1.00	1.00	
	4th Cross Rd						
	RHS						
	Ch: 0.00m to 30.00m	1	30.00	1.10	1.00	33.00	
	Ch: 30.00m to 34.50m	1	4.50	1.10	1.00	4.95	
	3rd Cross Rd						

Contractor

Consultant

Asst. Engineer

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
	RHS						
	Ch: 0.00m to 19.40m	1	19.40	1.10	1.00	21.34	
	Ch: 19.40m to 29.00m House Gap		9.60				
	Ch: 29.00m to 59.00m	1	30.00	1.10	1.00	33.00	
	Ch: 59.00m to 74.70m	1	15.70	1.10	1.00	17.27	
	Ch: 74.70m to 93.10m	1	18.40	1.10	1.00	20.24	
	Ch: 93.10m to 111.20m	1	18.10	1.10	1.00	19.91	
	Ch: 111.20m to 116.20m	1	5.00	1.10	1.00	5.50	
	Ch: 116.20m to 120.20m Gap		4.00	1.10	1.00	0.00	
	Ch: 120.20m to 137.60m	1	17.40	1.10	1.00	19.14	
	1st Main 4th Cross Rd						
	RHS						
	Ch: 0.00m to 30.00m	1	30.00	1.10	1.00	33.00	
	Ch: 30.00m to 39.00m	1	9.00	1.10	1.00	9.90	
	Mangoliya Layout						
	1st Cross Rd from end						
	LHS						
	Ch: 0.00m to 30.00m	1	30.00	1.10	1.00	33.00	
	Ch: 30.00m to 60.00m	1	30.00	1.10	1.00	33.00	
	Ch: 60.00m to 79.00m	1	19.00	1.10	1.00	20.90	
	Ch: 79.00m to 92.00m	1	13.00	1.10	1.00	14.30	
	Ch: 92.00m to 119.00m	1	27.00	1.10	1.00	29.70	
	Ch: 119.00m to 128.20m	1	9.20	1.10	1.00	10.12	
	Ch: 128.20m to 158.20m	1	30.00	1.10	1.00	33.00	
	Ch: 158.20m to 186.90m	1	28.70	1.10	1.00	31.57	
	Main Rd						
	RHS						
	Ch: 0.00m to 29.20m	1	29.20	1.10	1.00	32.12	
	Ch: 29.20m to 35.90m Rd Gap		6.70				
	Ch: 35.90m to 60.70m	1	24.80	1.10	1.00	27.28	
	Ch: 60.70m to 67.80m Rd Gap		7.10				
	Ch: 67.80m to 93.30m	1	25.50	1.10	1.00	28.05	
	4th Cross Rd						
	LHS						
	Ch: 0.00m to 30.00m	1	30.00	1.10	1.00	33.00	
	Ch: 30.00m to 60.00m	1	30.00	1.10	1.00	33.00	
	Ch: 60.00m to 90.00m	1	30.00	1.10	1.00	33.00	
	Ch: 90.00m to 120.00m	1	30.00	1.10	1.00	33.00	

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Consultant

Asst. Engineer

Asst. Exec. Engineer

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
	Ch: 120.00m to 139.00m	1	19.00	1.10	1.00	20.90	
	RHS						
	Ch: 0.00m to 10.30m	1	10.30	1.10	1.00	11.33	
	Ch: 10.30m to 13.40m Rd Gap		3.10				
	Ch: 13.40m to 23.10m	1	9.70	1.10	1.00	10.67	
	Ch: 23.10m to 33.30m Rd Gap		10.20				
	Ch: 33.30m to 63.30m	1	30.00	1.10	1.00	33.00	
	Ch: 63.30m to 74.80m	1	11.50	1.10	1.00	12.65	
	Ch: 74.80m to 84.90m Rd Gap		10.10				
	Ch: 84.90m to 110.90m	1	26.00	1.10	1.00	28.60	
	Ch: 110.90m to 120.60m	1	9.70	1.10	1.00	10.67	
	3rd Cross Rd						
	RHS						
	Ch: 0.00m to 30.00m	1	30.00	1.10	1.00	33.00	
	Ch: 30.00m to 60.00m	1	30.00	1.10	1.00	33.00	
	Ch: 60.00m to 90.00m	1	30.00	1.10	1.00	33.00	
	Ch: 90.00m to 120.00m	1	30.00	1.10	1.00	33.00	
	Ch: 120.00m to 139.30m	1	19.30	1.10	1.00	21.23	
	LHS						
	Ch: 0.00m to 30.00m	1	30.00	1.10	1.00	33.00	
	Ch: 30.00m to 60.00m	1	30.00	1.10	1.00	33.00	
	Ch: 60.00m to 68.00m	1	8.00	1.10	1.00	8.80	
	Ch: 68.00m to 77.20m	1	9.20	1.10	1.00	10.12	
	Ch: 77.20m to 95.40m	1	18.20	1.10	1.00	20.02	
	Ch: 95.40m to 106.70m	1	11.30	1.10	1.00	12.43	
	Ch: 106.70m to 128.80m	1	22.10	1.10	1.00	24.31	
	2nd Cross Rd						
	RHS						
	Ch: 0.00m to 30.00m	1	30.00	1.10	1.00	33.00	
	Ch: 30.00m to 49.00m	1	19.00	1.10	1.00	20.90	
	Ch: 49.00m to 54.00m House Gap		5.00				
	Ch: 54.00m to 58.30m	1	4.30	1.10	1.00	4.73	
	Ch: 58.30m to 88.30m	1	30.00	1.10	1.00	33.00	
	Ch: 88.30m to 108.60m	1	20.30	1.10	1.00	22.33	
	LHS						
	Ch: 0.00m to 30.00m	1	30.00	1.10	1.00	33.00	
	Ch: 30.00m to 60.00m	1	30.00	1.10	1.00	33.00	
	Ch: 60.00m to 90.00m	1	30.00	1.10	1.00	33.00	

Contractor

Consultant

Asst. Engineer

Asst. Exec. Engineer

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
	Ch: 90.00m to 120.00m	1	30.00	1.10	1.00	33.00	
	Ch: 120.00m to 126.90m	1	6.90	1.10	1.00	7.59	
	Ch: 126.90m to 129.20m Gap		2.30				
	Ch: 129.20m to 138.40m	1	9.20	1.10	1.00	10.12	
	Ch: 138.40m to 147.60m House Gap		9.20				
	Ch: 147.60m to 177.60m	1	30.00	1.10	1.00	33.00	
	Ch: 177.60m to 188.50m	1	10.90	1.10	1.00	11.99	
	Mariyappa Layout						
	SLV Enterprises Store Rd (Main Rd)						
	LHS						
	Ch: 0.00m to 30.00m	1	30.00	1.10	1.00	33.00	
	Ch: 30.00m to 41.90m	1	11.90	1.10	1.00	13.09	
	RHS						
	Ch: 0.00m to 14.70m	1	14.70	1.10	1.00	16.17	
	Ch: 14.70m to 28.70m	1	14.00	1.10	1.00	15.40	
	1st Cross Rd						
	LHS						
	Ch: 0.00m to 12.60m	1	12.60	1.10	1.00	13.86	
	Ch: 12.60m to 42.60m	1	30.00	1.10	1.00	33.00	
	Ch: 42.60m to 72.60m	1	30.00	1.10	1.00	33.00	
	Ch: 72.60m to 102.60m	1	30.00	1.10	1.00	33.00	
	Ch: 102.60m to 114.30m	1	11.70	1.10	1.00	12.87	
	RHS						
	Ch: 0.00m to 30.00m	1	30.00	1.10	1.00	33.00	
	Ch: 30.00m to 34.00m	1	4.00	1.10	1.00	4.40	
	Ch: 34.00m to 45.10m	1	11.10	1.10	1.00	12.21	
	2nd Cross Rd						
	LHS						
	Ch: 0.00m to 7.10m	1	7.10	1.10	1.00	7.81	
	Ch: 7.10m to 13.30m	1	6.20	1.10	1.00	6.82	
	Ch: 13.30m to 19.30m	1	6.00	1.10	1.00	6.60	
	Ch: 19.30m to 49.30m	1	30.00	1.10	1.00	33.00	
	Ch: 49.30m to 64.70m	1	15.40	1.10	1.00	16.94	
	Ch: 64.70m to 77.00m	1	12.30	1.10	1.00	13.53	
	Ch: 77.00m to 105.80m	1	28.80	1.10	1.00	31.68	
	RHS						
	Ch: 0.00m to 30.00m	1	30.00	1.10	1.00	33.00	
	Ch: 30.00m to 47.00m	1	17.00	1.10	1.00	18.70	
	Ch: 47.00m to 71.20m	1	24.20	1.10	1.00	26.62	

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
	Ch: 71.20m to 83.40m	1	12.20	1.10	1.00	13.42	
	Ch: 83.40m to 113.40m	1	30.00	1.10	1.00	33.00	
	Ch: 113.40m to 126.80m	1	13.40	1.10	1.00	14.74	
	Ramgondanahalli Village						
	Opposite Prasana Anjanya Temple Rd						
	LHS						
	Ch: 0.00m to 30.00m	1	30.00	1.10	1.00	33.00	
	Ch: 30.00m to 60.00m	1	30.00	1.10	1.00	33.00	
	Ch: 60.00m to 90.00m	1	30.00	1.10	1.00	33.00	
	Ch: 90.00m to 100.30m	1	10.30	1.10	1.00	11.33	
	Ch: 100.30m to 130.30m	1	30.00	1.10	1.00	33.00	
	Ch: 130.30m to 151.70m	1	21.40	1.10	1.00	23.54	
	Ch: 151.70m to 181.70m	1	30.00	1.10	1.00	33.00	
	Ch: 181.70m to 211.70m	1	30.00	1.10	1.00	33.00	
	Ch: 211.70m to 241.70m	1	30.00	1.10	1.00	33.00	
	Ch: 241.70m to 271.70m	1	30.00	1.10	1.00	33.00	
	Ch: 271.70m to 286.70m	1	15.00	1.10	1.00	16.50	
	Indian Veterinary Research Insitue Rd						
	LHS						
	Ch: 0.00m to 30.00m	1	30.00	1.10	1.00	33.00	
	Ch: 30.00m to 60.00m	1	30.00	1.10	1.00	33.00	
	Ch: 60.00m to 90.00m	1	30.00	1.10	1.00	33.00	
	Ch: 90.00m to 120.00m	1	30.00	1.10	1.00	33.00	
	Ch: 120.00m to 150.00m	1	30.00	1.10	1.00	33.00	
	Ch: 150.00m to 180.00m	1	30.00	1.10	1.00	33.00	
	Ch: 180.00m to 210.00m	1	30.00	1.10	1.00	33.00	
	Ch: 210.00m to 239.60m	1	29.60	1.10	1.00	32.56	
	Ch: 239.60m to 248.60m Culvert Gap		9.00				
	Ch: 248.60m to 278.60m	1	30.00	1.10	1.00	33.00	
	Ch: 278.60m to 285.60m	1	7.00	1.10	1.00	7.70	
	RHS						
	Ch: 0.00m to 30.00m	1	30.00	1.10	1.00	33.00	
	Ch: 30.00m to 25.00m	1	25.00	1.10	1.00	27.50	
	Cross Rd						
	Ch: 0.00m to 30.00m	1	30.00	1.10	1.00	33.00	
	Ch: 30.00m to 20.00m	1	20.00	1.10	1.00	22.00	
	Near Vaishnavi Appartment						
	LHS						
	Ch: 0.00m to 30.00m	1	30.00	1.10	1.00	33.00	

Contractor | Consultant | Asst. Engineer | Asst. Exec. Engineer